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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hunter et al. (TI-31599)

Conf. No. 6452

Serial No. 09/998,755

Group Art Unit: 2122

Filed: December 3, 2001

Examiner: Yigdall

For: Transparent Shared Memory Access in a Software Development System

TERMINAL DISCLAIMER

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

1. Texas Instruments Incorporated, a Delaware corporation, states that it is the assignee of the entire right, title, and interest in this patent, by virtue of an assignment from the inventors of this patent application.

2. Texas Instruments Incorporated hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on this application which would extend beyond the expiration date of the full statutory term of U.S. Patent No. 6,925,634 (the "prior patent") as the term of the prior patent is defined in 35 U.S.C. §154 and 35 U.S.C. §173, and as the term of the prior patent is presently shortened by any terminal disclaimer. Texas Instruments Incorporated agrees that any patent so granted on this patent application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on this application and is binding upon the grantee, and its successors or assigns.

3. Texas Instruments Incorporated hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on this application which would

extend beyond the expiration date of the full statutory term of any patent granted on pending application S.N. 09/998,329 and pending application S.N. 09/998,756 (the "reference applications") as such term is defined in 35 U.S.C. §154 and 35 U.S.C. §173, and as the term of any such patent granted on the reference applications may be shortened by any terminal disclaimer filed prior to the grant thereof. Texas Instruments Incorporated agrees that any patent so granted on this patent application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on this application and is binding upon the grantee, and its successors or assigns

4. In making this disclaimer, Texas Instruments Incorporated does not disclaim the terminal part of the term of any patent granted on this application that would extend to the expiration of the full statutory term as defined in 35 U.S.C. §154 and 35 U.S.C. §173 of the prior patent "as the term of the prior patent is presently shortened by any terminal disclaimer", or of any patent granted on the reference applications, "as the term of any such patent granted on the reference applications may be shortened by any terminal disclaimer filed prior to the grant thereof", in the event that such patent later:

- a. expires for failure to pay a maintenance fee;
- b. is held unenforceable;
- c. is found invalid by a court of competent jurisdiction;
- d. is statutorily disclaimed in whole or terminal disclaimed under 37 C.F.R. §1.321;
- e. has all claims canceled by a reexamination certificate;
- f. is reissued; or
- g. is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

5. The undersigned is an attorney of record in this application.



Texas Instruments Incorporated  
By its Attorney: Robert D. Marshall, Jr.  
Reg. No. 28,527

Date : 6 October 2005

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STATEMENT UNDER 37 C.F.R. §3.73(b)

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P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Texas Instruments Incorporated, a Delaware corporation, states that it is the assignee of the entire right, title, and interest in this patent application, by virtue of an assignment from the inventors of this patent application, a copy of which is attached.

The undersigned, whose title is supplied below, is authorized to act on behalf of the assignee.



Texas Instruments Incorporated  
By: W. James Brady, III  
Its: Vice President

Date : 6 October 2005

ATTORNEY DOCKET NO.

TI-31599

PAGE 1 OF 2

## ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and]

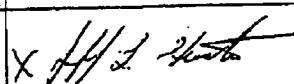
WHEREAS, TEXAS INSTRUMENTS INCORPORATED, a corporation organized and existing under the laws of the State of Delaware, with its principal office at P.O. Box 655474, MS 3999, Dallas, Texas 75265, is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Ass't Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year;

TITLE OF INVENTION	Transparent Shared Memory Access in a Software Development System		
SIGNATURE OF INVENTOR AND NAME	(1)	(2)	(3)
 Jeff L. Hunter	Mark L. Buser	Bruce W.C. Lee	
DATE	X 10/30/01		
RESIDENCE (City, State)	108 Creekwood Dr. Venetia, PA 15367 US 516 Berwin Ave. Pittsburgh, PA 15226 US	JLH JLH 114 Penns Way Basking Ridge, NJ 07920 US	46 Rushingbrook Dr. Richmond Hill L4S 1X5 Canada
DATE APPLICATION EXECUTED	X 10/30/01		

After recordation, please return Assignment to:

Gerald E. Laws  
Texas Instruments Incorporated  
P.O. Box 655474, MS 3999  
Dallas, TX 75265

ATTORNEY DOCKET NO.

TI-31599

PAGE 2 of 2

IN WITNESS WHEREOF, I hereunto set my hand and seal this day and year:

TITLE OF INVENTION		Transparent Shared Memory Access in a Software Development System		
SIGNATURE OF INVENTOR AND NAME	(4)	(5)	(6)	
<i>Imtaz Ali</i>	n/a		n/a	
DATE				
RESIDENCE (City, State)	3 Greystone Ct. Etobicoke, Ontario M8V 4A5 Canada			
DATE APPLICATION EXECUTED				

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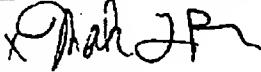
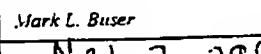
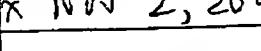
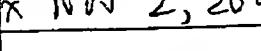
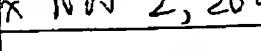
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NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Ass't Commissioner for Patents to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said TEXAS INSTRUMENTS INCORPORATED, as assignee of my entire right, title and interest.

I also hereby sell and assign to TEXAS INSTRUMENTS INCORPORATED, its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said TEXAS INSTRUMENTS INCORPORATED, or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said TEXAS INSTRUMENTS INCORPORATED, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

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TITLE OF INVENTION		Transparent Shared Memory Access in a Software Development System		
SIGNATURE OF INVENTOR AND NAME	Jeff L. Hunter	(1) 	(2) 	(3) 
DATE		 Nov 2, 2001		
RESIDENCE (City, State)	516 Berwin Ave. Pittsburgh, PA 15226 US	444 Penns Way Basking Ridge NJ 07920 US	46 Rushingbrook Dr. Richmond Hill, L1S 1XG Canada	
DATE APPLICATION EXECUTED		 Nov 2, 2001		

After recordation, please return Assignment to:

Gerald E. Laws  
Texas Instruments Incorporated  
P.O. Box 655474, MS 3999  
Dallas, TX 75265

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SIGNATURE OF INVENTOR AND NAME		(4)	(5)	
<i>Imran Ali</i>		n/a	n/a	
DATE				
RESIDENCE (City, State)		3 Greystone Ct. Etobicoke, Ontario M8V 1A5 Canada		
DATE APPLICATION EXECUTED				

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SIGNATURE OF INVENTOR AND NAME	Jeff L. Hunter	(1)	Mark L. Buser	(2)
DATE				X Nov 5, 2005
RESIDENCE (City, State)	516 Berwin Ave. Pittsburgh, PA 15226 US		444 Penns Way Basking Ridge, NJ 07920 US	46 Rushingbrook Dr. Richmond Hill L4S 1XG Canada
DATE APPLICATION EXECUTED				X Nov. 5, 2005

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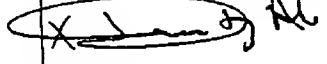
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DATE	X Oct 31 <sup>st</sup> 2001			
RESIDENCE (City, State)	3 Greystone Ct. Etobicoke, Ontario M8V 4A5 Canada			
DATE APPLICATION EXECUTED	X Oct 31 <sup>st</sup> 2001			

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